

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

LiBO₂

Catalogue Number 30258

Product **Lithium metaborate anhydrous**

Boric acid lithium salt

CAS Number 13453-69-5

Molecular Formula LiBO₂

Molecular Weight 49.75

Caution Hygroscopic

Appearance White powder

Melting Point 845 °C

Density 1.397

Trace Metal Analysis ≤ 1500.0 ppm

Titration ≥ 21.1% (Boron content by Sodium hydroxide)

Assay ≥ 99.9% (Metal basis)

Storage Store at RT

For Laboratory Use Only